

ViewSonic® VA712 LCD Monitor

17" VALUE SERIES LCD DISPLAY



Feature-rich solution without breaking the bank

The 17" ViewSonic VA712 LCD display features ViewSonic's innovative **CLEARMOTIV™ BROADCAST-QUALITY VIDEO WITH DYNAMIC STRUCTURE™ TECHNOLOGY** to combine an 8ms video response with vibrant, clear images. This value-positioned display brings tech-savvy users all the bells and whistles they crave without the heavy price tag. Enjoy a true multimedia experience with less clutter and components on the desktop with the all-in-one VA712 LCD – great for mixed data, audio, graphics, video content and games.

Affordability without compromise.

→ ClearMotiv™ 8ms video response time

Ultra-fast 8ms video response delivers broadcast-quality full motion video at up to 125 frames per second.

→ Dynamic Structure™ technology

Innovative liquid crystal composition and pixel matrix accelerate video response for seamless video and intense graphics.

→ Multimedia enhanced

Save desk and workspace and enjoy rich, stereo sound with two built-in stereo speakers.

→ Stylish slim-bezel design

The full 17" viewable screen in an ultra-thin bezel lets you see more without taking up valuable desktop real estate.

→ Ultra-high 350cd/m² brightness (typ.) and 350:1 contrast ratio (typ.) for rich, detailed images

→ 1280 x 1024 resolution

→ OnView® controls for superior screen adjustability

→ VESA® 100mm wall mount interface and Kensington® security port

→ PC and Mac® compatible

→ TCO'99 and ENERGY STAR® qualified

Value

ViewSonic® 
the choice of professionals

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1. One-touch buttons control all major functions
2. Integrated dual stereo speakers
3. Space-saving slim-line design is only 6.1cm thick
4. Ultra-compact, attractive design



Available colours:
Black/Silver dual tone

17" LCD MONITOR WITH CLEARMOTIV™ 8MS VIDEO RESPONSE

LCD PANEL

Type	17" colour TFT active matrix SXGA LCD
Display Area	338mm horizontal x 270mm vertical, 43.2cm diagonal
Pixel Pitch	0.264mm
Optimum Resolution	1280 x 1024
Contrast Ratio	350:1 (typ.)
Viewing Angles	160° horizontal, 120° vertical (at 10:1) 160° horizontal, 140° vertical (at 5:1)
Response Time	8ms (typ)
Colour Support	16.2M colours (6-bit +2-bit FRC)
Light Source	Long life, 50,000 hrs. (typ.)
Brightness	350cd/m² (typ.)
Panel Surface	Anti-glare

INPUT SIGNAL

Video	RGB analogue (75 ohms, 0.7 Vp-p)
Sync	H/V separate (TTL)
Frequency	Fh: 30~82kHz, Fv: 50~85Hz

COMPATIBILITY

PC	VGA up to 1280 x 1024 (up to 75 Hz)
Mac¹	Power Mac™ G3/G4/G5 1280 x 1024 (up to 75 Hz)

CONNECTOR

Analogue	15-pin mini D-Sub (captive cable)
Audio	Stereo mini audio line in

POWER

Voltage	AC 100~240V (universal), 50~60Hz (auto switch), external power supply
Consumption	51 watt (typ.)

AUDIO

Speakers	2 x 1 watt
Amplifier	1 watt @ THD < 8%

ERGONOMICS

Tilt	Down 5°, Up 20°
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CONTROLS

Physical	Power on/off, menu, up, down, select
OSD	Auto image adjust, brightness, contrast, input selection, ViewMatch® colour adjust (sRGB, 9300K, 6800K, 6500K), information (mode, model number, serial number), audio (volume, mute), manual image adjust (H. position, V. position, fine tune, sharpness), setup menu (language, resolution notice) OSD position, OSD timeout, OSD background, memory recall

OPERATING CONDITIONS

Temperature	0°C to 40°C
Humidity	10% to 90% (no condensing)

DIMENSIONS

(W X H X D mm)	386 x 411 x 177 (with stand)
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WEIGHT

Net	4.3kg
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REGULATIONS

CE, CB, TUV/GS, TUV/ERGO, ISO13406-2 (pixel failure class II), TCO'99, UL, cUL, FCC-B, ENERGY STAR®, NOM, TUV-S, MPR II, GOST-R + 20 original copies hygienic, SASO, PCBC, VCCI, BSMI, CCC, PSB, C-TICK

POWER MANAGEMENT

Meets TCO'99 and ENERGY STAR® standards

WARRANTY

Please see: www.viewsoniceurope.com/uk/Support/warranty.htm



ViewSonic Corporation's QMS/EMS has been registered to ISO 9001 & ISO 14001 by the British Standards Institution.

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ViewSonic®



the choice of professionals

¹May require optional Mac adapter

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